

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)		ATTORNEY'S DOCKET NUMBER 112857-545
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/535313
INTERNATIONAL APPLICATION NO. PCT/JP04/015567	INTERNATIONAL FILING DATE October 14, 2004	PRIORITY DATE CLAIMED October 14, 2003
TITLE OF INVENTION IMAGE PICKUP APPARATUS		
APPLICANT(S) FOR DO/EO/US Sakurai et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210). 		
Items 13 to 23 below concern document(s) or information included: <ol style="list-style-type: none"> 13. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 16. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 17. <input type="checkbox"/> A substitute specification. 18. <input type="checkbox"/> A power of attorney and/or change of address letter. 19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. <input checked="" type="checkbox"/> Express Mail Label No. EV 512065594 US 23. <input checked="" type="checkbox"/> Other items or information: Form PCT/IB/301, 304, PCT/ISA/220, 210, 237, Formal Drawings (9 sheets); Return receipt postcard. 		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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24. The following fees are submitted: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="width: 66%; padding: 5px;"><input checked="" type="checkbox"/> a) Basic national fee</td> <td style="width: 33%; padding: 5px; text-align: right;">\$300.00</td> </tr> <tr> <td colspan="2"><input checked="" type="checkbox"/> b) Examination fee</td> <td style="text-align: right;">\$200.00</td> </tr> <tr> <td colspan="2"><input checked="" type="checkbox"/> c) Search fee</td> <td style="text-align: right;">\$500.00</td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL OF ABOVE CALCULATIONS =</td> <td style="text-align: right;">\$1000.00</td> </tr> </table>						<input checked="" type="checkbox"/> a) Basic national fee		\$300.00	<input checked="" type="checkbox"/> b) Examination fee		\$200.00	<input checked="" type="checkbox"/> c) Search fee		\$500.00	TOTAL OF ABOVE CALCULATIONS =		\$1000.00																		
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<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 16.66%; padding: 5px;">Total Sheets</td> <td style="width: 16.66%; padding: 5px;">Extra Sheets</td> <td style="width: 16.66%; padding: 5px;">Number of each additional 50 or fraction thereof (round up to a whole)</td> <td colspan="3" style="width: 40%; padding: 5px; text-align: center;">RATE</td> </tr> <tr> <td style="padding: 5px;">- 100 =</td> <td style="padding: 5px; text-align: center;">/50 =</td> <td style="padding: 5px; text-align: center;">x</td> <td colspan="3" style="padding: 5px; text-align: center;">\$250.00</td> </tr> </table>						Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE			- 100 =	/50 =	x	\$250.00																				
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Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 16.66%; padding: 5px;">CLAIMS</td> <td style="width: 16.66%; padding: 5px;">NUMBER FILED</td> <td style="width: 16.66%; padding: 5px;">NUMBER EXTRA</td> <td colspan="3" style="width: 40%; padding: 5px; text-align: center;">RATE</td> </tr> <tr> <td style="padding: 5px;">Total claims</td> <td style="padding: 5px; text-align: center;">7 - 20 =</td> <td style="padding: 5px; text-align: center;">0</td> <td style="padding: 5px; text-align: center;">x</td> <td colspan="2" style="padding: 5px; text-align: center;">\$50.00</td> </tr> <tr> <td style="padding: 5px;">Independent claims</td> <td style="padding: 5px; text-align: center;">1 - 3 =</td> <td style="padding: 5px; text-align: center;">0</td> <td style="padding: 5px; text-align: center;">x</td> <td colspan="2" style="padding: 5px; text-align: center;">\$200.00</td> </tr> <tr> <td colspan="4" style="text-align: center;">MULTIPLE DEPENDENT CLAIMS (if applicable)</td> <td style="padding: 5px; text-align: center;"><input type="checkbox"/></td> <td style="padding: 5px; text-align: center;">+ \$360.00</td> </tr> <tr> <td colspan="4" style="text-align: center;">TOTAL OF ABOVE CALCULATIONS =</td> <td colspan="2" style="text-align: center;">\$1,000.00</td> </tr> </table>						CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			Total claims	7 - 20 =	0	x	\$50.00		Independent claims	1 - 3 =	0	x	\$200.00		MULTIPLE DEPENDENT CLAIMS (if applicable)				<input type="checkbox"/>	+ \$360.00	TOTAL OF ABOVE CALCULATIONS =				\$1,000.00	
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<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 16.66%; padding: 5px; text-align: center;">SUBTOTAL =</td> <td style="width: 16.66%; padding: 5px; text-align: center;">\$1,000.00</td> <td style="width: 16.66%; padding: 5px;"></td> <td colspan="3" style="width: 40%; padding: 5px;"></td> </tr> </table>						SUBTOTAL =	\$1,000.00																												
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 16.66%; padding: 5px; text-align: center;">TOTAL FEES ENCLOSED =</td> <td style="width: 16.66%; padding: 5px; text-align: center;">\$1,000.00</td> <td style="width: 16.66%; padding: 5px;"></td> <td colspan="3" style="width: 40%; padding: 5px;"></td> </tr> </table>						TOTAL FEES ENCLOSED =	\$1,000.00																												
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a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>\$1,000.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. A duplicate copy of this sheet is _____. c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-1818</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																																			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status																																			
SEND ALL CORRESPONDENCE TO: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">Thomas C. Basso</td> <td style="width: 50%; padding: 5px; text-align: center;">SIGNATURE</td> </tr> <tr> <td>Reg. No. 46,541</td> <td style="text-align: center;">Thomas C. Basso</td> </tr> <tr> <td>BELL, BOYD & LLOYD LLC</td> <td style="text-align: center;">NAME</td> </tr> <tr> <td>P.O. Box 1135</td> <td style="text-align: center;">46,541</td> </tr> <tr> <td>Chicago, IL 60690-1135</td> <td style="text-align: center;">REGISTRATION NUMBER</td> </tr> <tr> <td>Phone: 312-807-4310</td> <td></td> </tr> </table>						Thomas C. Basso	SIGNATURE	Reg. No. 46,541	Thomas C. Basso	BELL, BOYD & LLOYD LLC	NAME	P.O. Box 1135	46,541	Chicago, IL 60690-1135	REGISTRATION NUMBER	Phone: 312-807-4310																			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hara et al.
Int'l. Appl. No.: PCT/JP04/015567
Int'l. Filing Date: October 14, 2004
Title: IMAGE PICKUP APPARATUS
Docket No.: 112857-545

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

1. Transmittal Letter (dup.);
2. Int'l App. as filed including Int'l Search Report (29 pgs.);
3. English Trans. of Int'l App. as filed (24 pgs.) including 9 sheets of Formal Drawings;
4. Unexecuted Dec. and POA (4 pgs.);
5. Preliminary Amendment (30 pgs.);
6. Form PCT/IB/301, 304, PCT/ISA/220, 210, 237;
7. Check in the amount of \$1,000.00; and
8. Return receipt postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

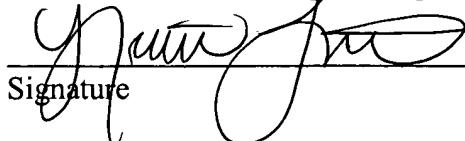
on May 17, 2005.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster

Name of Person Mailing Correspondence



Signature

EV 512065594 US

Express Mail Mailing Label Number